



PATENT  
2024729-7034533001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

**Robert R. Burnside et al.**

**Serial No.:** 10/634,533

**Filed:** August 4, 2003

For: SYSTEMS AND METHODS TO  
IDENTIFY AND DISABLE RE-  
USED DEVICES BASED ON  
DETECTING ENVIRONMENTAL  
CHANGES

)  
) **Group Art Unit:** 2857 (parent  
) application)

) **Examiner:** Charioui Mohamed (parent  
) application)

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

In connection with the above-identified application, enclosed herewith for filing are the following:

- ☒ Supplemental Preliminary Amendment (5 pgs.)
- ☒ Return Receipt Postcard
- ☒ The Commissioner is hereby authorized to charge any fees which may be required to Deposit Account No. 50-2518, billing reference 2024729-7034533001.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


10/21/03  
Date of Deposit

Jocelyn L. Lee  
Jocelyn L. Lee

Respectfully submitted,

**BINGHAM MCCUTCHEN LLP**

Dated: October 21, 2003

By:   
Michael J. Bolan  
Reg. No. 42,339

Bingham McCutchen LLP  
Three Embarcadero Center, Suite 1800  
San Francisco, California 94111-4067



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	)	application)
<b>Filed:</b> August 4, 2003	)	
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<b>For:</b> SYSTEMS AND METHODS TO	)	
IDENTIFY AND DISABLE RE-USED	)	
DEVICES BASED ON DETECTING	)	
ENVIRONMENTAL CHANGES	)	

SUPPLEMENTAL PRELIMINARY AMENDMENT

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Prior to consideration of this application and prior to calculation of the claim fees, please amend the above-identified application as follows:

In the Claims:

Please cancel claim 1 without prejudice and add the following new claims:

43. (New) A method of limiting usage of a medical probe, comprising:  
  
detecting an environmental condition to which the medical probe is exposed;  
  
electronically storing a probe sterilization indicator in the medical probe if the detected  
  
environmental condition indicates exposure of the medical probe to a sterilization cycle;